

APPLICATION FORM

CALIFORNIA READING AND LITERACY IMPROVEMENT AND PUBLIC LIBRARY CONSTRUCTION AND RENOVATION BOND ACT OF 2000 FUNDS

Administered by the California State Library, Office of Library Construction

The applicant local jurisdiction, pursuant to the Education Code, Title 1, Division 1, Part 11, Chapter 12, Articles 1-3, sections 19985-20011 and Title 5, Division 2, Chapter 3, sections 20430-20444 of the California Code of Regulations, hereby makes application for a state matching grant for the construction or remodeling of the public library facility described herein and in all supporting documents:

APPLICATION FORM INSTRUCTIONS:

- * Limit comments throughout the entire form to the space provided unless otherwise stated.
- * Single space responses, limiting type size to no smaller than 11 points if using a computer, or 12 pitch (elite) if a typewriter is used.
- * Attachments shall not be accepted unless required by regulation or called for in the application form.
- * Applicants shall submit a completed Application Form and six additional copies of the form.

(See section 20440 for complete application submittal requirements)

PROJECT IDENTIFICATION

1. Official Name of Project: > FONTANA LIBRARY and RESOURCE TECHNOLOGY CENTER

2. Type of Applicant Jurisdiction: > (Check one only)

City: ☒ County: ☐ City/County: ☐ District: ☐

3. Grant Applicant Name: > City of Fontana

Legal name of jurisdiction that will own building

(For multipurpose projects, list the legal name of the jurisdictions that will own the public library portion of the multipurpose building.)

4. Authorized Official of the Applicant Jurisdiction: > Mark Nuaimi

Mayor, Chairperson of Board of Supervisors, Head of Special District, authorized to sign the application

Title: > Mayor

Phone: > (909) 350-7606

E-mail: > mnuaimi@fontana.org

Address: > 8353 Sierra Avenue

Fontana, California 92335

5. Project Coordinator: > H. Raymond Bragg

Name of individual who will have administrative control over the project for the applicant local jurisdiction

Title: > Redevelopment and Special Projects Director

Phone: > (909) 350-7697

E-mail: > rbragg@fontana.org

Address: > 8353 Sierra Avenue, Fontana, California 92335

6. Alternate Project Contact Person: > Debbie Brazill

If the project coordinator is unavailable, the contact person shall be authorized to act in the capacity of the project coordinator.

Title: > Community Development Director Phone: > (909) 360-6727

E-mail: > dbrazill@fontana.org

Address: > 8353 Sierra Avenue
Fontana, California 92335

7. Head of Planning Department: > Don Williams

(For the applicant jurisdiction, if applicable. Special Districts are exempt.)

Title: > Planning Manager Phone: > (909) 360-6723

E-mail: > dwilliams@fontana.org

Address: > 8353 Sierra Avenue
Fontana, California 92335

8. Head of Public Works or General Services Department: > Curtis Aaron

If Applicable: Head of Public Works or General Services Department for the applicant jurisdiction. Special Districts are exempt.

Title: > Director of Public Services Phone: > (909) 350-6331

E-mail: > caaron@fontana.org

Address: > 8353 Sierra Avenue
Fontana, California 92335

9. Operating Library Jurisdiction: > San Bernardino County Library

Legal name of library that will operate the public library.

10. Library Director Name: > Ed Kieczkowski

Public library director for the library jurisdiction that will operate the public library.

Title: > County Librarian Phone: > (909) 387-5721

E-mail: > ekieczkowski@lib.sbcounty.gov

Address: > 104 West Fourth Street
San Bernardino, California 92415-0035

11. Alternate Library Contact Person: > Patricia Laudisio

If the library director is unavailable, the contact person shall be authorized to act in the capacity of the library director.

Title: > Library Facilities Manager Phone: > (909) 387-5795

E-mail: > plaudisio@lib.co.sbcounty.gov

Address: > 104 West Fourth Street
San Bernardino, California 92415-0035

12. Library Building Program Consultant: > Lisa D. Atkins, Atkins & Associates

(if applicable)

Title: > Principal Phone: > (403) 283-7796

E-mail: > lisa_atkins@gearch.com

Address: > 200, 1167 Kensington Cres. N.W.
Calgary, AB Canada T2N 1X7

13. Technology Planning Consultant > Gary Nordquist

(if applicable)

Title: > Management Services Director (City of Fontana) Phone: > (909) 350-6676
E-mail: > gnordquist@fontana.org
Address: > 8353 Sierra Avenue
Fontana, California 92335

14. Project Architect: > Charles E. Boxwell, RNL Design License # > C20,061
Providing construction budget estimate and/or conceptual plans.

Title: > Project Architect Phone: > (213) 955-9775
E-mail: > chuck.boxwell@rnl.design.com
Address: > 800 Wilshire, Suite 400
Los Angeles, California 90017

15. Project Manager: > H. Raymond Bragg

(if applicable)

Title: > Redevelopment and Special Projects Director (City of Fontana) Phone: > (909) 350-7697
E-mail: > rbragg@fontana.org
Address: > 8353 Sierra Avenue
Fontana, California 92335

16. Construction Manager: > N/A

(if applicable)

Title: > N/A Phone: > N/A
E-mail: > N/A
Address: > N/A

17. Construction Cost Estimator: > Cobus Malan, Jacobus & Yuang, Inc.

(if applicable)

Title: > _____ Phone: > (213) 638-1341
E-mail: > _____
Address: > 520 S. Grand Ave., Suite 360
Los Angeles, California 90071

18. Hazardous Materials Consultant: > N/A

(if applicable)

Title: > N/A Phone: > N/A
E-mail: > N/A
Address: > N/A

19. Project Interior Designer: > Lissy Zeising, RNL Design

(if applicable)

Title: > Designer Phone: > (213) 955-9775
E-mail: > lissy.zeising@rnl.design.com
Address: > 800 Wilshire, Suite 400
Los Angeles, California 90017

TYPE OF PROJECT

New Public Library Building

1. Construction of a New Public Library Building
2. Conversion of an Existing Building into a New Public Library Building
3. Conversion and Expansion of an Existing Building into a New Public Library

Gross Total Project Square Footage

> 92,603 SF

> 0 SF

> SF

(Include both new & remodeled square footage.)

Gross Square Footage

Remodeling: > 0 SF

Expansion: > 0 SF

Priority:

☒ First Priority "Joint Use"

☐ Co-Location Joint Use

☒ Joint Venture Joint Use

☒ Computer Center

☒ Shared Electronic/Telecommunications

☒ Family Literacy Center

☒ Subject Specialty Center

☒ Homework Center

☒ Career Center

☒ Other similar collaborative library services with direct benefit to K-12 students

Specify: > L.I.T.E. Center

☐ Second Priority "All Others"

Existing Public Library Building

4. Remodeling an Existing Public Library Building
5. Remodeling and Expansion of an Existing Public Library Building

Gross Total Project Square Footage

> 0 SF

> SF

(Include both new & remodeled square footage.)

Gross Square Footage

Remodeling: > 0 SF

Expansion: > 0 SF

☐ First Priority

A public library project in the attendance area of a public school that has inadequate infrastructure to support access to computers and other educational technology.

"Inadequate infrastructure" is defined as an incoming telecommunication connection to a school building of equal to or less than 512 thousand bits per second (512K bps)

Name of Public School: > N/A

☐ Second Priority "All Others"

Field Act Applicability (Joint use projects only)

6. Is the project subject to the Field Act?

> YES ☐ NO ☒

Multipurpose Buildings (Multipurpose Building Projects Only)

Is the project a Multipurpose Building?

>

YES ☒ NO ☐

(A multipurpose building is a multi-occupant facility, part of which is a public library and part of which is used for other purposes.)

Types of Multipurpose Building Uses & Square Footage Allocations

Space Use	SQ FT	%
1. Dedicated to Public Library Use (Including Public Library / School Library Use, if Joint Use Project)	> 79,039 SF	91%
		Line 1 SF divided by (Line 1 SF + Line 3 SF)
2. Dedicated to "Other" Uses	<u>SQ FT</u>	
A. Specify > City of Fontana - Info Tech. Dept.	8,066 SF	
B. Specify > N/A	- SF	
C. Specify > N/A	- SF	
D. Specify > N/A	- SF	
E. Specify > N/A	- SF	
F. Specify > N/A	- SF	
G. Specify > N/A	- SF	
H. Specify > N/A	- SF	
3. Subtotal: Dedicated to "Other" Uses	> 8,066 SF	9%
	Add Lines 2A SF thru 2H SF	Line 3 SF divided by (Line 1 SF + Line 3 SF)
4. Common Areas ¹		
5. Subtotal: Total of Common Areas ¹	> 5,498 SF	
	Must equal Line 6 SF + Line 7 SF	
	<u>SQ FT</u>	
6. Public Library Pro Rata Share of Common Areas ¹	> 5,003 SF	
	Line 5 SF x % in Line 1	
7. "Other" Uses Pro Rata Share of Common Areas ¹	> 495 SF	
	Line 5 SF x % in Line 3	
8. TOTAL MULTIPURPOSE BUILDING SQUARE FOOTAGE	> 92,603 SF	
	Add Lines 1SF, 3 SF, & 5 SF	
9. SF ATTRIBUTABLE TO PUBLIC LIBRARY USE	> 84,042 SF	
	Line 1 SF + Line 6 SF	

¹ "Common Areas" are those areas of a multi-occupant building that are shared by all occupants, such as lobbies, vestibules, mechanical rooms, restrooms, custodial areas, delivery, shipping and receiving areas, loading docks, kitchenettes, auditoriums, meeting rooms, conference rooms, and storage areas that are used by all parties of a multipurpose building.

PROJECT PLANNING INFORMATION

Population Growth

When providing the 1980, 2000, and 2020 population figures below, the applicant shall count only those residents:

- (a) Within the official boundaries of the applicant jurisdiction, and
- (b) Within the service area of the proposed project, but
- (c) Exclude all people living within the boundaries of other special district, county, or city public library service areas, for which there is no public library service contract with the applicant.

All Projects:

1. Public library project's service area 1980 population: > 36,804

2. Source: > U.S. Census Bureau, County & City Data Book 2000

3. Population Percentage Change from 1980 to 2000: > 250%

4. Public library project's service area 2000 population: > 128,929

5. Source: > U.S. Census Bureau, Census 2000, Summary File 1

6. Population Percentage Change from 2000 to 2020: > 67%

7. Public library project's service area 2020 population: > 215,937

8. Source: > Providence Associates' analysis of data from Southern California Association of Govts., 2001

Joint Use Projects (Both Co-location & Joint Venture Projects):

9. Project's public school attendance area(s) 1980 student population: > 14,729

10. Source: > Fontana, Colton and Etiwanda School Districts

11. Population Percentage Change from 1980 to 2000: > 183%

12. Project's public school attendance area(s) 2000 student population: > 41,707

13. Source: > CA Dept. of Education, Educational Demographics Office, School Year 2000 - 2001

14. Population Percentage Change from 2000 to 2020: > 70%

15. Project's public school attendance area(s) 2020 student population: > 70,900

16. Source: > Fontana, Colton and Etiwanda School Districts

Existing Library Facility Square Footage

Existing Public Library:

1. The current gross square footage of the existing public library(s) being replaced is:

> _____ 0 SF

If no existing public library facility, enter "0."

Existing School Library: (Co-located Projects Only)

2. The current gross square footage of the existing school library(s) being replaced is:

> _____ 0 SF

If no existing school library facility, enter "0."

Library Facilities Master Plan

Describe the relationship of the proposed project to other existing or planned library facilities for the jurisdiction.

In 1999, Fontana began a master development process for reconstructing its Civic Center area. By late 2003, this process required the Fontana Library to vacate its 13,058 square foot building in the Civic Center to a temporary, leased facility of slightly larger size on Valencia Street, two blocks from the Civic Center. As such, there is now no permanent library facility in the City.

In December of 2001, the San Bernardino County Public Library System completed a Master Plan of its 29 existing library facilities located throughout the County (28 branches and an administration building). The resulting analysis provided a framework for each community to develop a more detailed assessment of their specific library needs and an implementation plan. The City of Fontana used this Master Plan as the basis for a city-specific planning process for a new main library. The City, along with County Library staff, conducted a needs assessment to determine community library needs and develop a plan of service. As a result of this process, the City developed architectural plans for the new building and joint-use agreement services with the local school district.

Plans for the Fontana Library propose to return it to Fontana's Civic Center. Other libraries in the region include the Kaiser High School Branch (5,500 sq ft) seven miles to the south, the Bloomington Library (4,000 sq ft), the Rialto Library (10,000 sq ft), and the Grand Terrace Library. These function as small local community libraries and do not meet the needs of a diverse constituency nor do they have the comprehensive collections, computer center, and learning centers that the new Fontana Library will offer.

The temporary Fontana Library has a collection of 77,353 items and is open 55 hours per week. It has 94 reader spaces and a small meeting room for 25. The Kaiser High School Branch houses a collection of 15,353 County materials and 21,984 items provided by the Fontana Unified School District. There are 95 reader stations, but no meeting rooms for public use. Combined with the Fontana Library collection, the total collections equal 0.79 items per capita, compared with 1.88 items per capita statewide. The Kaiser Branch is open to the general public Monday through Thursday, after school, and Saturdays. Although this facility improves library access for residents in the southern part of Fontana, many library patrons from that area continue to use the temporary facility because it is open nearly twice as many hours as the Kaiser facility.

Aside from the small Kaiser Branch, the Fontana Library is the only library serving a population of 145,800 in Fontana, plus its adjoining county sphere of influence of approximately 35,000. According to U.S. Census data, Fontana's population increased by 250% from the 1980 figure of 36,804 to the 2000 figure of 128,929. By the year 2020, the Fontana Library service area population is estimated to be 215,937, an increase of 67% over a 20 year period. In order to offer adequate library service to residents within the service area, a dedicated, City-specific, and much larger main library is needed.

The County Library Master Plan calls for a needs-based priority approach to renovating libraries and found that Fontana Library was a Tier 1 priority. To meet the needs of an increasing population, the County Library and City staff have developed plans for a 92,603 sq ft multipurpose facility, of which 84,042 will serve as the primary resource center for the San Bernardino County Library system. As a comprehensive resource center, the new Library will satisfy the urgent need for student services, literacy programs, research/reference materials, information technology support, business and career development materials, English Improvement programs, and the expansion of the collection to include materials suitable for the diverse population of the area. The Fontana Library will be a regional reference library, one of only two serving as a backup reference service for other libraries in the region.

Age of the Existing Library Facility

See Definition of "Existing Public Library," section 20430.

All Projects

1. When was the existing public library building(s) that will be replaced or improved built? > N/A Year
If no existing public library facility, enter "N/A"

If proposed project will replace more than one building, list the oldest of the buildings.

Co-Located Joint Use Projects Only

In addition to the information listed above:

2. When was the existing school library building(s) that will be replaced or improved built? > N/A Year
If no existing school library facility, enter "N/A"

If proposed project will replace more than one building, list the oldest of the buildings.

Condition of the Existing Library Facility

See Definition of "Existing Public Library," section 20430.

All Projects

3. When was the most recent structural¹ renovation or expansion of the existing public library building(s) that is to be replaced or improved by the proposed project? > N/A Year
If no existing public library facility, enter "N/A"

If proposed project will replace more than one building, list the oldest of the buildings.

Co-Located Projects Only

In addition to the information listed above:

4. When was the most recent structural¹ renovation or expansion of the existing school library building(s) that is to be replaced or improved by the proposed project? > N/A Year
If no existing school library facility, enter "N/A"

If proposed project will replace more than one building, list the oldest of the buildings.

¹ Pertaining to the load bearing elements of the building

SITE INFORMATION

Ownership and Availability

Site

1. Is the library site currently owned by the applicant?

Yes ☒ No ☐

2. Will the library site be owned by the applicant?

Yes ☒ No ☐

3. Will the library site be leased by the applicant?

Yes ☐ No ☒

4. If the library site will be leased, provide the name of the owner: > N/A

5. Was the site acquired with funds from the "Class Size Reduction Kindergarten-University Public Education Facilities Bond Act of 1998"?

[See Education Code section 19995(c)]

Yes ☐ No ☒

6. Is the site currently dedicated to the operation of a public library?

Yes ☐ No ☒

Building (For Conversion Projects Only)

7. Is the building to be converted currently owned by the applicant?

Yes ☐ No ☒

8. Will the building be owned by the applicant?

Yes ☐ No ☒

Title Considerations

Site

9. Are there any exceptions to marketable record title?

Yes ☒ No ☐

Building (For Conversion Projects Only)

10. Are there any exceptions to marketable record title?

Yes ☐ No ☒

Appraisal

(No appraisal is required if the value of the land or building will not be claimed as an eligible project cost or a local matching fund credit.)

Site

11. What is the appraised value of the library site?
(or library portion of site, if multipurpose project)

> \$ 2,015,000

12. Does the appraiser have a State Certified General Real Estate Appraiser's License?

Yes ☒ No ☐

Building (For Conversion Projects Only)

13. What is the appraised value of the building?
(or library portion of site, if multipurpose project)

> \$ 0

14. Does the appraiser have a State Certified General Real Estate Appraiser's License?

Yes ☒ No ☐

Site Use Potential

Accessibility

Describe the accessibility of the proposed site for the residents in the library service area:

Equal Access

Discuss the site's accessibility to all parts of the library service area and its location in relationship to the geographic center of the library service area. Discuss any natural and artificial barriers that may impede access to the site.

The site is located in the historic downtown Civic Center area. This area is located in the approximate geographic center of the library service area, which is comprised of the City of Fontana and the adjacent unincorporated areas of the County of San Bernardino. The site is strategically accessible to students, seniors and neighborhood residents, as it is centrally-located near schools, City Hall, a community center, churches, banks and many other community buildings. The site is located on flat land and equal and easy access to the Library is shared by those arriving by foot, automobile, bus, bicycle or train. Those in automobiles will have the benefit of underground parking and nearby freeway accessibility. There will be elevator access from the underground parking garage to both the main floor and second floor of the library. Those arriving by bus will have the convenience of frequent bus stops along the Civic Center route. The Library site is two blocks north of the Regional Bus Transportation Center and the Metrolink train service, so bus and train riders can also take advantage of the convenient location of the library. The Metrolink train services cities from San Bernardino to Los Angeles, making the library accessible to residents of these counties. Bicyclists have the ability to take advantage of the Class 1 pedestrian/bicycle trail (Pacific Electric Multi-Purpose Trail) which will run through the Civic Center, immediately adjacent to the north side of the Library. Pedestrians and bicyclists visiting the Library from the south and north sides of Fontana have the ability to take advantage of the new, improved overpasses on interstate highways I-10 and I-210. These overpasses allow safe pedestrian and bicycle freeway crossing and are also ADA compliant. To increase future library services, more branch libraries that are easily accessible within various neighborhoods will be added for convenience. These libraries will be electronically linked so those using the branch libraries will have access to all materials in the Fontana Library and the County Library system.

Public Transit Access

* Number of public transit stops located within 1/4 mile of site: > 10

If public transit is available in the library service area, describe the various public transit access opportunities for the site. If no public transit is available in the library service area, enter "No Public Transit Service."

Public transit is available throughout the Library service area. Omnitrans and Metrolink serve downtown Fontana, providing bus and commuter rail service respectively. Omnitrans provides routes on Sierra Avenue and Orange Way with bus stops that will directly serve the Library site and provide both north/south and east/west connecting service. The Fontana Metrolink station, served by train service connecting San Bernardino and Los Angeles counties, is within an easy two block walk through the historic area. Between the Metrolink Station and the Bus Transfer Center, pedestrians will have access to no less than 10 bus lines (numbers 10, 14, 15, 19, 20, 29, 61, 66, 67, and 71), as well as the Metrolink trains. Buses leave the stations and travel throughout the downtown Fontana area every 15 minutes. There are at least 10 bus stops located within 1/4 mile of the Civic Center Library site. The bus transfer station and the Metrolink train service more than 3000 people per day. The scenic pedestrian experience will be further improved as the streetscape improvements are completed (April 2004) as part of the Civic Center Drive (with a linear entryway park) and a larger Civic Center Park. A proposed neighborhood shuttle will serve community residents and the new seniors' housing residences (over 108 existing housing units with 186 units to be constructed in 2004). The shuttle will connect the southern neighborhoods south of the I-10 Interstate Freeway and the central core neighborhoods.

Pedestrian & Bicycle Access

Describe other access opportunities such as pedestrian walkways and bicycle paths. Discuss plans for amount and location of bicycle parking, including local ordinance requirements.

The City of Fontana has committed to making a more livable, walkable downtown through the revitalization of the Civic Center. Pedestrians and bicyclists are offered, perhaps, the best amenities to access the Library and Civic Center area. The design incorporates many pedestrian amenities - trees, streetscapes, linear parks, enhanced crosswalks, and improved connections to public transit. The bicycle experience is also improved through the provision of attractive pathways and secure parking. The Civic Center and Library can be reached via bicycle trails from anywhere in the city. Bicyclists have the option to approach the Library via a Class-2 bike trail on Arrow Highway or the scenic, 21-mile Pacific Electric Multi-Purpose Trail (PEMPT) which spans from Claremont east all the way to Rialto. This trail is a joint effort by the City of Fontana and the San Bernardino Associated Governments (SANBAG). The City, as part of the Civic Center Entry Drive and Park project, is developing nearly a mile of this pedestrian and bicycle trail. The City of Fontana portion of the trail is bounded by landscaped areas for sitting and relaxing as well as picnic and small gathering areas. The trail will provide both excellent pedestrian and bicycle access to the Library as well as a wonderful park environment bordering the facility. This trail will provide access to those coming from both residential and business areas to major retail, civic center and recreational areas. Located immediately adjacent to the Library site, this trail will allow those bicyclists and pedestrians to exit the trail at 'Library Drive', a special entrance created for those who wish to visit the Library. Upon arrival at the Library, bicyclists can take advantage of the 48 bicycle spaces provided. There are 16 protected bicycle lockers provided on the lower parking level, and 32 additional spaces on the street level.

Automobile Access

Describe the site's accessibility by automobile for residents of the library service area. Take into consideration traffic, traffic systems, and availability of curb cuts.

Sited adjacent to the major north/south arterial through historic downtown Fontana, the Library site will be easily accessible and convenient from every direction. Easy access to the Civic Center is provided on Sierra Avenue, immediately adjacent to the library. Foothill Blvd. (Route 66) is located 2 blocks north. Arrow Highway is located one block south of the Library. These major roads make driving convenient for those who wish to visit the Library. These streets also provide direct and convenient access to the major interstate freeways in the area: I-15, I-10, and I-210. These major freeways provide easy access from all of the library service area as well as the surrounding communities. Each street surrounding the Library is accessible to traffic moving in any direction. Sierra Avenue, with 4-lanes moving north and south in front of the Library (2 lanes in each direction), leads directly to and from three freeways, the I-10, I-210 and the I-15. For area residents, the Library can be accessed using Arrow Highway, a 4-lane highway with 2 lanes in each direction, which travels east and west and crosses Sierra Avenue one block south of the Library. Also available for local residents' access is Upland Avenue, a 2-lane street which travels east and west and crosses Sierra Avenue one block south of the Library. The safety of vehicular access in and out of the Library parking area is enhanced by the low-traffic, secondary street within the Civic Center, Lerner Lane. Pedestrian safety is taken into consideration and enhanced by the limitation of two curb cuts. One curb cut will allow entry into the Library parking garage, while the other curb cut will be used to exit the garage.

Proximity to Major Thoroughfares

List the major arterial routes in the library service area with the most recent traffic counts (number of vehicles per day):

	Street Name	Number of Blocks from Site	Traffic Count	Count Date
1. >	Sierra Avenue (Adjacent to the Site) - North/South	0	39,000	01/04/01
2. >	Sierra Avenue & Foothill Boulevard - East/West	2	56,600	01/04/01
3. >	Sierra Avenue & Arrow Boulevard - North/South	1	38,700	01/04/01
4. >	Arrow Highway - East/West	1	36,200	01/04/01

Library Automobile Parking

1. Number of library parking spaces available off street, on library site..... > 155 spaces
2. Number of library parking spaces available off street, off library site..... > 25 spaces
(within 500 feet of front door)
3. Number of parking spaces available on street..... > 35 spaces
(within 500 feet of front door)
4. Total Number of Spaces Available for Library Parking..... > 215 spaces

Zoning Requirements

5. Number of on-site library parking spaces required by local zoning..... > 185 spaces
6. Was a zoning variance or waiver obtained for the project for parking?..... > Yes ☐ No ☒
7. If so, by how many spaces were the parking requirements reduced?..... > 0 spaces
8. Provide number of square feet per parking space as required by local zoning..... > 0 SF
9. If no local zoning requirement, provide the average number of square feet per parking space used in the project calculations..... > 500 SF

Automobile Parking to Building Square Footage Ratio

10. Calculate:
$$\frac{\text{\# of Square Feet of Parking}}{\text{\# of Square Feet of Building}} = \frac{87,200 \text{ SF}}{84,042 \text{ SF}} = 1.04 \text{ SF of Parking / 1 SF of Building}$$

Example:
$$\frac{\text{\# of Square Feet of Parking}}{\text{\# of Square Feet of Building}} = \frac{15,000 \text{ SF}}{10,000 \text{ SF}} = 1.50 \text{ SF of Parking / 1 SF of Building}$$

Library Bicycle Parking

11. Total Number of Spaces Available for on-site Library Bicycle Parking..... > 48 spaces

Parking Rationale

Describe the rationale behind the amount of parking that will be available for the project, including: (1) the location of the automobile parking (on-site or off-site), both within and beyond 500 feet of the library entrance; (2) local zoning requirements; (3) the availability of public transportation; (4) bicycle parking and bicycle and pedestrian paths; and (5) any other considerations impacting automobile parking requirements including, but not limited to, parking partnerships with shared use agreements.

Sufficient, safe on-site parking, conveniently located near the Library's entrance and in a single-level subterranean parking garage underneath the Library building, will be dedicated for Library use to accommodate patrons during all Library hours. The Library garage includes an ADA-accessible elevator and a stair, both of which emerge at the Library entrance. There will be 155 on-site parking spaces, 6 of which will be designated for disabled persons and located next to the elevator. Another 60 off-site parking spaces within 500 feet of the Library entrance will be designated for Library patrons, providing a total of 215 dedicated parking spaces. A weather-protected drive-through book drop will also be located in the parking garage.

The City of Fontana Zoning Code does not define the total number of parking spaces required for library use. It only requires that each space is at least 9' x 19' (no compact spaces). Therefore, the City of Fontana Planning Department (using the school parking regulation) recommended one parking space for every 500 square feet of gross library floor area, equating to a minimum of 168 parking spaces. As such, the Fontana City Planning Department has determined the planned Library parking will exceed this recommendation. There is also sufficient parking to accommodate expansion of the Library. Additional parking will be available around the Civic Center, at more than 500 feet from the Library entrance.

In addition to the ample parking that will be available, Library patrons will have easy access via public transit. There are at least 10 bus stops, including 2 bus transfer stations, within ¼ mile of the Library site, with 2 stops at the site itself. The Metrolink train station, a multi-modal transportation center, is also within an easy 2 block walk. A proposed neighborhood shuttle for the community residents and the new seniors' housing residences will connect these residents and those living south of the I-10 Interstate Freeway and the central core neighborhoods. The design of the Civic Center where the Library facility will be located includes a major new bicycle and pedestrian path, the Pacific Electric Multi-Purpose Trail (PEMPT). The Library site can be reached by bike routes from anywhere in the City that pass through the Civic Center. There will be 16 protected bicycle lockers provided on the lower parking level, and 32 additional spaces on the street level.

With Fontana Public Middle School only one block away, school children will be able to walk or bicycle to the proposed library, reducing the need for parents to drive their children to the facility, further decreasing the need for parking spaces.

Visibility

Describe how visible and prominent the public library building will be within the library service area.

The placement of the Library in a prominent location of the Civic Center complex, in a position of virtually equal and complimentary prominence to the Fontana City Hall, assures the Library outstanding visibility within the service area. The site context will be further enhanced through landscape improvements in the form of a linear park (the Great Lawn and Pacific Electric Bicycle/Pedestrian Trail) along Civic Center Drive and significant streetscape improvements along Sierra Avenue. The Library will also benefit from the City's Downtown Revitalization efforts and planned Downtown Special Events i.e.: Cruise Night, Farmers and Merchants Market Night, and other annual events occurring in the Downtown District. The architectural design (Spanish Colonial) will compliment the existing historic landmark structures by creating highly visible architectural markers in the form of an entry tower and water features. The façade on Sierra Street is visually notable to all area residents driving by, including prominent signage designating the Library.

The Library is prominently located on Sierra Avenue, the major north/south arterial in the City, with an average daily traffic count of approximately 39,000 vehicles. Sierra Avenue also has direct access to two freeways.

Community Context & Planning

Describe the proximity of the proposed site to other facilities and areas of the community, and how that proximity enhances the use of the library by the residents in the library service area. Describe the appropriateness of the proposed site including whether the proposed library project will contribute to the establishment, redevelopment, or revitalization of a community or downtown core, business district, or neighborhood. Describe how the proposed library is connected to other uses, including public use facilities, by a full range of transportation and pedestrian options.

The Library is a key component in an integrated master plan to revitalize the Civic Center, which in turn is intended to serve as a catalyst project that will help revitalize the entire core of downtown Fontana. With this revitalization, the Library will be an integral part of the community since it will be the only major community center in the entire City, located in the geographic center of the City. This downtown area will become the focal and service point of the City, creating character and addressing the needs of various constituencies of the population.

The Civic Center contains all of the key civic functions. City Hall, Police and Fire Stations, a Community Center, a Civic Park, and now the new Library. Also located in immediate proximity to the Civic Center are a Post Office, the historic Mummer's Community Theater, the Fontana Women's Club – a Historical Society Building, a Senior Citizens' Housing Development consisting of three 108 unit complexes, and both an Elementary School and a Middle School. Providing this rich range of functions and services ensures that the Civic Center serves all of the members of the community from the very young to the elderly. Making the site even more ideal is the vast array of transportation options. Located a short distance from the Regional Bus Transportation Center and the Metrolink train service, pedestrians will have access to 10 or more bus lines as well as train service. Bicyclists can access the Library via the Class-2 bike trail on Arrow Highway or the scenic pedestrian and bicycle trail located north of the Library, adjacent to the Civic Center. Those arriving by automobile can access the Library via interstate highways I-15, I-10, and I-210. There is also easy local access via Sierra Avenue, Foothill Boulevard and Arrow Highway, with convenient underground parking for all.

Fontana is currently revitalizing its outdated downtown District. This process will include new mixed-use development including entertainment venues, professional office buildings, eateries and restaurants, commercial and retail storefronts, mini-parks, and a historic mini-park featuring Fontana's original turn of the century one-room Library.

Site Selection Process

Describe the site selection process including community and planning department involvement, consultant assistance, as well as any other pertinent activities associated with determining the best site for the library project.

During 1999, the City of Fontana conducted an extended and formal process for planning the new Civic Center complex and locating the new Library building. The City Redevelopment Agency retained RNL Design's Urban Planning Studio to meet with planning departments, civic leaders, consultants, and community representatives to establish a "conceptual master plan" for the expansion and redefinition of the City of Fontana's government and civic complex. Community involvement was key in this endeavor to build ownership and stewardship. Eleven open workshops and public meetings were held with the public, local business owners, County representatives (including library staff), and City stakeholders to gain input, consensus and approval. The conceptual and final master plans were reviewed and approved by the City Planning Commission and City Council.

The City of Fontana used several of the following criteria in assessing where best to locate the new Fontana Library: site capacity, accessibility, image and visual quality, visibility, demographic patterns, neighborhood compatibility, legal matters, utilities availability, and physiography. Community members also provided important input regarding site selection. Feedback indicated that the community of Fontana preferred the new Library to be located in the Civic Center, since it is a convenient location. Responses also showed that the community already associates the old Library building with the Civic Center (although on a different parcel), so existing patrons will already be familiar with the new Library's location. The central location within the Civic Center also puts the Library adjacent to public transportation, making the Library very accessible to a more diverse and larger Fontana population. Ultimately, the new Fontana Library was sited in the Civic Center based on the review criteria, community input, and the prominence of the Civic Center location.

Site Selection Summary

Describe why the proposed site was selected and why it is the best available location for the proposed public library project. If there are problems with the proposed site, are there mitigating circumstances that lessen the negative impact of the problem or problems? Describe any proposed design solutions that may moderate the site's drawbacks.

The Fontana Civic Center is located on Sierra Avenue just north of the original downtown business district, and just south of Foothill Boulevard, also known as the famous "Route 66." The Civic Center is the geographic, historic, and cultural center of the community. The existing Civic Center area is roughly bounded by Sierra Avenue on the west, Upland Avenue on the north, Emerald Avenue on the east, and Arrow Highway on the south. In addition to the City Hall, the Civic Center contains a civic park, the Fire and Police stations, a historic municipal park, and a community center. It is close to the downtown area with restaurants and retail shops. It is also near two elementary schools and adjacent to a middle school.

The plan for delivery of library services in Fontana is based on a main Fontana Library and Resource Technology Center. Smaller branch libraries will then be strategically placed in outlying areas of the community to serve specific neighborhood needs. As the governmental, geographic, and historic center of the City of Fontana, the Civic Center site is the optimum location of the new Fontana Library. It is a featured building of the new Civic Center design, and the Library will be a symbol of the "new" Fontana. In a City where few of the public buildings have been renovated or updated since the 1960s, the revitalization of the Civic Center and downtown Fontana symbolize a milestone in the City's modern development. Civic centers, nationwide, are becoming the central nervous system of pedestrian-friendly, commercially active cities, with revamped downtowns and accessible public transportation. As such, the Library has been conceptualized as an integral part of that modern development. Just as cities grow to meet the needs of modern times, so must libraries grow to meet the needs of people who desire access to information and library services. A fiber-optic communications backbone along Sierra Avenue will connect the new Library to Fontana residents and other public facilities to create a town hall environment. The placement of the Library in a prominent location of the Civic Center, in a position of complimentary prominence to the City Hall, assures the Library outstanding visibility within the service area and downtown central business district.

The Civic Center Master Plan guides the development of the Civic Center. Due to the Civic Center Development Schedule, the Library was forced to move temporarily to a leased building of similar but larger size nearby on Valencia Street. The Library has since given a press release about its relocation and its plans to build the new Fontana Library in the redeveloped Civic Center. The City is committed to securing funds by the time the Civic Center's Master Plan calls for the new Library building's construction.

Based on the successful model of the co-located Kaiser High School Library in southern Fontana, another co-located branch library is planned for Summit High School in the northern section of the city. The new Fontana Library will complement the service of both branch libraries. The central location of the main branch will enhance the effective distribution of library resources.

Site Description

Size

The total square footage of the library site should equal the square footage shown in 1 through 8 below:

All Projects (Except Multipurpose Buildings)

Square Footage

1. Proposed Library Building Footprint ¹	>	50,600 SF
2. Proposed Library Surface Parking Lot	>	14,000 SF
3. Proposed Library Parking Structure Footprint ¹	>	0 SF
4. Future Library Building Expansion Footprint ¹	>	0 SF
5. Future Library Parking Expansion	>	0 SF
6. Required Local Zoning Set-Backs	>	17,500 SF
7. Desired Aesthetic Set-Backs & Amenities	>	14,900 SF
8. Miscellaneous & Unusable Space	>	0 SF
9. Total Square Footage of Library Project Site	>	97,000 SF
10. Proposed Under-Building Parking	>	54,000 SF

¹ "Footprint" means the square footage of surface area of the site that a building or structure occupies. For example, a single story 10,000 square foot building would have a 10,000 square foot footprint, but a two-story 10,000 square foot building with 5,000 square feet on each level would have a footprint of 5,000 square feet.

Multipurpose Building Projects Only

	A	B	C	D
	Library²	Library Portion	Other³	Other³
	Dedicated	of Common	Common	Dedicated
	SQ FT	SQ FT	SQ FT	SQ FT
1. Proposed Building	> 79,039	5,003	495	8,066
2. Proposed Surface Parking Lot	> 11,949	756	75	1,219
3. Proposed Parking Structure	> 0	0	0	0
4. Future Building Expansion	> 0	0	0	0
5. Future Parking Expansion	> 0	0	0	0
6. Required Local Zoning Set-Backs	> 14,937	945	94	1,524
7. Desired Aesthetic Set-Backs & Amenities	> 12,718	805	80	1,298
8. Miscellaneous & Unusable Space	> 0	0	0	0
9. Total Square Footage of Multipurpose Project Site	> 118,643	7,509	744	12,107
10. Proposed Under-Building Parking	> 54,000	0	0	0

² Library means that portion of the project that provides space for the delivery and support of public library direct services, including joint use school library services (co-location or joint venture).

³ "Other" uses means any other space that does not provide for the delivery and support of public library direct services.

Zoning

Classification

1. What is the current zoning classification of the site? > GENERAL COMMERCIAL

2. Will the site have to be rezoned to build the project?

Yes ☐ No ☒

Variance or Waiver

3. Will a zoning variance or waiver be needed to build the project?

Yes ☐ No ☒

4. If so, list the date the variance or waiver has been or will be granted:

> _____
(Date)

Permits & Fees

Permit & Fees Identification

Provide a list of any site permits or fees that have been or will need to be obtained:

	<u>Permit or Fee</u>	<u>Cost of Permit or Fee</u>	<u>Date Obtained or will be Obtained</u>
5. >	Building Permit (to include sewer/water/gas/electric etc.)	\$ 525,000	03/01/05
6. >	_____	\$ _____	_____
7. >	_____	\$ _____	_____
8. >	_____	\$ _____	_____

Drainage

9. Is the site in the 100-Year Flood Plain?

Yes ☐ No ☒

10. Do any watercourses that require control drain onto the site?

Yes ☐ No ☒

11. Do any watercourses that require control drain off the site?

Yes ☐ No ☒

12. Is the storm sewer system currently adequate to prevent localized flooding of the site?

Yes ☒ No ☐

Describe any necessary mitigation measures regarding drainage.

No mitigating measures regarding drainage are needed.

California Environmental Quality Act (CEQA)

CEQA Litigation

Are there any unresolved legal actions pending against the project regarding CEQA compliance? If so, provide the case name, court number, and a brief explanation.

There are no unresolved legal actions pending. The project is regarded to be in compliance.

The State of California, Governor's Office of Planning and Research, State Clearinghouse SCH#: 2002041013, submitted the above named Negative Declaration to selected state agencies for review. The review period closed on May 1, 2002, and no state agencies submitted comments by that date. The State sent the City of Fontana a letter, dated May 2, 2002 acknowledging that it complied with the State Clearinghouse review requirements for draft environmental documents, pursuant to the California Environmental Quality Act.

The Reviewing Agencies were: Resources Agency; Department of Fish and Game, Region 6; Department of Parks and Recreation; California Highway Patrol; Caltrans, District 8; Regional Water Quality Control Board, Region 8; Native American Heritage Commission; State Lands Commission.

Project Issues were: Aesthetic/Visual; Agricultural Land; Air Quality; Forest Land/Fire Hazard; Flood Plain/Flooding; Geologic/Seismic; Minerals; Noise; Public Services; Septic System; Sewer Capacity; Solid Waste; Toxic/Hazardous; Vegetation; Water Quality; Water Supply; Wetland/Riparian; Wildlife; Growth Inducing; Cumulative Effects.

Date Received: 04/02/2002

Start of Review: 04/02/2002

End of Review: 05/01/2002

Energy Conservation

Describe what measures (include building design, solar orientation, materials, mechanical systems, natural ambient lighting, etc.) are planned to reduce energy consumption and operating costs for the library.

The building design will exceed the energy conservation standards mandated by Title 24 by over 20% and will qualify for Savings by Design rebates from Southern California Edison. The Energy Savings by Design study completed for the proposed building shows estimated electric and gas savings of more than \$69,000 per year, translating to a lower annual operating budget for the Library. Strategies for achieving this level of energy conservation include:

- Above code minimum insulation of all exterior exposed surfaces and/or high thermal mass/heavy walls.
- High performance Low E glazing and double-glazing.
- Exterior passive shading through deeply recessed windows, overhangs, brise-soleil and frit glazing.
- Controlled (Non-Glare) daylighting through the use of a highly insulated composite skylight (Kalwall or equal).
- High Performance energy efficient Central Plant HVAC system zoned to allow for efficient zoning and after-hour use.
- Energy efficient lighting systems and controls.

Water conservation will be accomplished on the site by utilizing various strategies, including:

- Low water use plants, many indigenous to the area, that will require little or no supplementary irrigation once established.
- Efficient irrigation layout and equipment designed to minimize water loss due to evaporation and excess run-off.
- Mulched planting areas with a 4" depth of decomposed granite mulch to dramatically reduce evaporation and run-off.
- Irrigation schedule utilizing a central controller unit set to water only at cool times of the day to reduce evaporation.

Additional sustainable design measures will address healthy indoor environmental issues and use recycled and recyclable materials. The project will be designed so as to achieve a LEEDTM Certified Rating should the owner choose to pursue the formal application to the US Green Building Council.

Historic Buildings

Historic Status

1. Was the existing building, if it is being renovated or expanded as part of the project, or any buildings on adjacent properties, built longer than 50 years ago?

Yes ☐ No ☒

Is the existing library building project, or any buildings on adjacent properties:

2. On the National Register of Historic Places?

Yes ☐ No ☒

3. A National Historic Landmark?

Yes ☐ No ☒

4. A National Monument?

Yes ☐ No ☒

5. On County or Municipal Historic Designation list?

Yes ☐ No ☒

6. On the California Register of Historical Resources list?

Yes ☐ No ☒

7. A California Historical Landmark?

Yes ☐ No ☒

8. A State Point of Historical Interest?

Yes ☐ No ☒

Federal Compliance

9. Will this project utilize Federal funds or require a permit or license from a Federal Agency?

Yes ☐ No ☒

10. If yes, has the review process required by section 106 of the National Historic Preservation Act been completed?

Yes ☐ No ☒

If not, please explain.

Not Applicable.

State Historic Preservation Office (SHPO)

1. Has the State Historic Preservation Office been contacted regarding the project?

Yes ☐ No ☒

If yes, summarize any comments received from SHPO. Does the project meet the Secretary of the Interior's Standards for the Treatment of Historic Properties? Please explain.

Not Applicable.

Local Historic Preservation Ordinance

2. Is there a local historic preservation ordinance that applies to the proposed project site or any adjacent properties?

Yes ☐ No ☒

If yes, briefly specify any applicable requirements or restrictions, such as height limits, etc. Further, describe any ways that the proposed project's conceptual design plans are not substantially in compliance with the local historic preservation ordinance.

Not Applicable.

Geotechnical Report

Identify and summarize any special geologic conditions, including, but not limited to, compressible and expansive soils, tunnels and mine shafts, unstable slopes, active seismic zones, excessive ground water and areas prone to liquefaction. Indicate if these conditions will prevent the use or significantly increase the cost of developing the site for a public library building.

The project site is within the central portion of the Fontana Plain, an alluvial fan extending southward from the mouth of Lytle Creek Canyon in the San Gabriel Mountains to the Jurupa Mountains. The Lytle Creek alluvial fan is bordered on the east by the San Jacinto fault and to the west it merges with adjacent alluvial fans comprising the Cucamonga Plain.

The property is underlain by up to 125 feet of unconsolidated alluvium of recent age and up to 725 feet of older alluvium. The alluvial deposits are characteristically coarse-grained and consist of boulders, gravel, and sand with minor amounts of clay. Unconformably underlying the alluvial deposits are Tertiary to Quaternary age sedimentary deposits of unknown thickness. These deposits consist of poorly indurated clays, discontinuous lenses of sand, and beds of conglomerate. These sedimentary deposits unconformably overlie igneous and metamorphic rocks of the basement complex. The site soils consist of 0 to a few feet of silty sand fill underlain by alluvium. The alluvium consists of alternating layers of medium olive brown to light gray uncemented sand, gravelly sand, and sandy gravel with minor light brown to olive brown silty sand. The silty sand is generally anticipated in the upper 10 feet.

The geological conditions of the site include no unstable slopes, no tunnels or mine shafts, and no excessive ground water. The site is considered to be in a seismically active area, as is the majority of Southern California. There are no known active faults either on, or adjacent to, the project site, so the potential for surface fault rupture is considered to be low. Seismic hazards at the site are, therefore, a consequence of ground shaking caused by events on nearby or distant active faults. The site has no conditions that will prevent use or significantly increase cost of developing the site.

Demolition

Describe any necessary demolition of structures and the associated costs involved with the site.

(If no demolition, indicate by "N/A")

Structure(s) to be Demolished	Demolition Cost Estimate
1. > Building 1 - 1 story office building	\$ 54,152
2. > Building 2 - 2 story office building	\$ 37,350
3. > Paving, curbs, and fencing	\$ 92,410
4. > Softscape, trees, and irrigation	\$ 39,405
5. > _____	\$ _____
6. > _____	\$ _____
Total Demolition:	> \$ 223,317

Utilities

Describe availability of utilities and associated costs if any utilities are not currently located within 100 feet of a property line of the site.

Utility	Availability	Cost to bring Service to Site (Ineligible)
1. Electricity	Yes <input checked="" type="radio"/> No <input type="radio"/>	> \$ 0
2. Fiber Optic Cable	Yes <input checked="" type="radio"/> No <input type="radio"/>	> \$ 0
3. Telephone	Yes <input checked="" type="radio"/> No <input type="radio"/>	> \$ 0
4. Gas	Yes <input checked="" type="radio"/> No <input type="radio"/>	> \$ 0
5. Cable TV	Yes <input checked="" type="radio"/> No <input type="radio"/>	> \$ 0
6. Storm Sewer	Yes <input checked="" type="radio"/> No <input type="radio"/>	> \$ 0
7. Sanitary Sewer	Yes <input checked="" type="radio"/> No <input type="radio"/>	> \$ 0
8. Water	Yes <input checked="" type="radio"/> No <input type="radio"/>	> \$ 0

Site Development

(All off-site costs beyond 100 foot utility tie-ins are local ineligible expenses, but shall be identified and included in the budget estimate under ineligible site development costs.)

Site Development Costs	Eligible	Ineligible
1. Utilities.....	> \$ 419,395	\$ 0
2. Cut, Fill & Rough Grading.....	> \$ 507,036	\$ 0
3. Special Foundation Support (pilings, etc.).....	> \$ 0	\$ 0
4. Paving, curbs, gutters & sidewalks.....	> \$ 208,224	\$ 0
5. Retaining Walls.....	> \$ 123,010	\$ 0
6. Landscaping.....	> \$ 132,345	\$ 0
7. Signage.....	> \$ 0	\$ 0
8. Lighting.....	> \$ 0	\$ 0
9. Removal of underground tanks.....	> \$ 0	\$ 0
10. Removal of toxic materials.....	> \$ 0	\$ 0
11. Rock removal.....	> \$ 0	\$ 0
12. Traffic signals.....	> \$ 0	\$ 0
13. Other (Specify): stairs, ramps, and railings	> \$ 167,837	\$ 0
14. Other (Specify): fountains	> \$	\$ 165,463
15. TOTAL SITE DEVELOPMENT COSTS:.....	> \$ 1,557,847	\$ 165,463

FINANCIAL INFORMATION

Normal Public Construction Costs in the Applicant's Area

For projects with new construction only (i.e., constructing a totally new library building or the expansion to an existing building)

Construction Cost Index Approach:

To justify the eligible projected construction cost estimate for new construction, applicants shall complete the following:

1) January 2002 current costs per square foot:

- A. For new facilities: \$202 /SF
 B. For square footage added to an existing building, i.e. "expansions": \$238 /SF

Multiply the appropriate County Locality adjustment Factor (2B) by the appropriate new cost per square foot figure (2C) (See section 20436 (c) (1) to obtain the "Locally Adjusted Construction Cost per Square Foot" figure (2D):

2)A. County: > <u>San Bernardino</u>	County Locality B. Adjustment Factor: > <u>1</u>	X	Appropriate C. New Cost/SF: > <u>\$ 202 /SF</u>	=	D. > <u>\$ 202 /SF</u>
Name of Project County			(Select: 1A or 1B)		
[Example: <u>Solano</u>]		1.07	X		\$ 216 /SF

3) A. Locally Adjusted Construction Cost Per Square Foot: > \$ 202 /SF
(Re-enter Line 2D)

The "Locally Adjusted Construction Cost per Square Foot" (3A) figure may be increased by 1/5 percent per month for each month from January 1, 2002, through to the estimated mid-point of construction of the project.

Multiply the number of months (4A) times .002 (1/5%) to get an inflation factor (4B). Multiply the inflation factor (4B) times the "Locally adjusted Construction Cost per Square Foot" figure (4C) to get an "Additional Cost per Square Foot" figure (4D)

4) A. of Months: > <u>49</u>	Inflation B. Factor: > <u>.098</u>	X	Locally Adjusted C. Construction \$/SF: > <u>\$ 202 /SF</u>	=	Additional \$/SF D. > <u>\$ 20 /SF</u>
(1/5%)			(Re-enter 3A)		
[Example: <u>14</u> X .002 =	.028	X	\$ 216 /SF =		\$ 6 /SF

Add the resulting "Additional Cost per Square Foot" figure (5A) to the "Locally Adjusted Construction Cost per Square Foot" figure (5B) to get the "Eligible Projected Construction Cost per Square Foot" figure (5C):

5) A. Cos/SF: > <u>\$ 20 /SF</u>	Locally Adjusted B. Construction \$/SF: > <u>\$ 202 /SF</u>	=	Eligible Projected C. Construction \$/SF: > <u>\$ 222 /SF</u>	=	D. > <u>\$ 222 /SF</u>
(Re-enter 4D)	(Re-enter 4C)				
[Example: <u>\$ 6 /SF</u> +	<u>\$ 216 /SF</u> =		<u>\$ 222 /SF</u>		

The total "Eligible Projected Construction Cost" for the project is calculated by multiplying the "Eligible Projected Construction Cost per Square Foot" figure (5C) by the total number of square feet of new construction:

6) The Eligible Projected Construction \$/SF:	> <u>\$ 222 /SF</u>	
Multiplied By	(Re-enter 5C)	
7) The Square Footage of New Construction:	> <u>86,684 SF</u>	
Equals		
8) The Eligible Projected Construction Cost:	> <u>\$ 19,240,000</u>	

If the projected construction cost estimated by the project architect is lower than the figure in Line 8, the applicant shall use the lower figure as the normal public construction cost in the applicant's area.

A 10% project contingency amount is allowed and is calculated by multiplying the total Eligible Projected Construction Cost by 10%:

9) Eligible Contingency: (10% of Line 8) > \$ 1,924,000

Comparable Public Construction Approach:

As an alternate to the Construction Cost Index approach to estimating normal construction costs in the applicant's area, the applicant may employ a local public construction cost comparison approach to calculate the Eligible Projected Construction Cost figure. [See section 20436 (c) (3)]. List a minimum of three comparable public construction projects that have been bid within the applicant's County within three years of the Board's deadline for application.

Comparable public construction projects are public libraries, community colleges, post offices, museums, courthouses, city halls, auditoriums, convention centers, civic centers, senior citizens centers, public schools, and recreation centers.

The costs listed shall be for construction of the building only and exclusive of any site acquisition, demolition, development, utilities, or landscaping; surface and under building parking; works of art; shelving; furniture; built-in service desks, counters, workstations, or other casework; movable equipment; or architectural and engineering fees.

	Project	Date Bid	Construction Cost/SF	
A. >	Not Applicable		\$ /SF	
B. >	Not Applicable		\$ /SF	
C. >	Not Applicable		\$ /SF	
D. >	Not Applicable		\$ /SF	
E. TOTAL		>	\$ /SF	

Example:
\$ 230 /SF
\$ 210 /SF
\$ 220 /SF
/SF
\$ 660 /SF

10) Locally Determined Comparable Cost per Square Foot (\$/SF):

> \$ /SF Divided by > # of Projects = > \$ 0 /SF
 Re-enter Line E Locally Determined Comparable Cost per Square Foot

[Example \$ 660 /SF Divided By 3 = \$ 220 /SF]

The "Locally Determined Comparable Cost per Square Foot" (10) figure may be increased by 1/5 percent per month for each month from January 1, 2002, through to the estimated mid-point of construction of the project.

Multiply the number of Months (11A) times .002 (1/5%) to get an inflation factor (11B). Multiply the inflation factor (11B) times the "Locally Determined Comparable Cost per Square Foot" figure (11C) to get the "Additional Cost per Square Foot" figure (11D):

11) A. of Months: > 0 X .002 = B. Factor: > X C. Comparable \$/SF: > 0 /SF = D. > \$ /SF
 (1/5%) (Re-enter 10)

[Example 14 X .002 = .028 X \$ 220 /SF = \$ 6 /SF]

Adding the resulting "Additional Cost per Square Foot" figure (12A) to the "Locally Determined Construction Cost per Square Foot" figure (12B) gives the "Eligible Projected Construction Cost per Square Foot" figure (12C):

12) A. Cost/SF: > \$ /SF + B. Construction \$/SF: > 0 /SF = C. Construction \$/SF: > \$ /SF
 (Re-enter 11D) (Re-enter 11C)

[Example \$ 6 /SF + \$ 220 /SF = \$ 226 /SF]

The "Eligible Projected Construction Cost" is calculated by multiplying the "Eligible Projected Construction Cost per Square Foot" figure (12C) times the square footage of new construction:

13) The Eligible Projected Construction \$/SF: > \$ /SF
 Multiplied By (Re-enter 12C)
 14) The Square Footage of New Construction: > 0 SF
 Equals
 15) The Eligible Projected Construction Cost: > \$

If the projected construction cost estimated by the project architect is lower than the figure in Line 15, the applicant shall use the lower figure as the normal public construction cost in the applicant's area.

A 10% project contingency amount is allowed and is calculated by multiplying the total Eligible Projected Construction Cost by 10%:

16) Eligible Contingency: (10% of Line 15) > \$

Library Project Budget (All projects except Multipurpose Projects)

If there are no costs in any line item below for the project, specify by putting a zero "0" in the blank provided.

		Eligible	Ineligible
1)	New Construction..... >	\$ 0	\$ 0
2)	Remodeling Construction..... >	\$ 0	\$ 0
3)	Contingency..... >	\$ 0	\$ 0
4)	Appraised Value of Building..... >	\$ 0	\$ 0
5)	Appraised Value of Land..... >	\$ 0	\$ 0
6)	Site Development..... >	\$ 0	\$ 0
7)	Site Demolition..... >	\$ 0	\$ 0
8)	Site Permits & Fees..... >	\$ 0	\$ 0
9)	Site Option to Purchase Agreement..... >	\$ 0	\$ 0
10)	Furnishings & Equipment Costs..... >	\$ 0	\$ 0
11)	Signage..... >	\$ 0	\$ 0
12)	Architectural & Engineering Costs..... >	\$ 0	\$ 0
13)	Construction Cost Estimator Fees..... >	\$ 0	\$ 0
14)	Interior Designer Fees..... >	\$ 0	\$ 0
15)	Geotechnical/Geohazard Reports..... >	\$ 0	\$ 0
16)	Hazardous Materials Consultant Fees..... >	\$ 0	\$ 0
17)	Energy Audit, Structural Engineering, Feasibility & ADA Studies..... >	\$ 0	\$ 0
18)	Library Consultant Fee..... >	\$ 0	\$ 0
19)	Construction Project Management..... >	\$ 0	\$ 0
20)	Other Professional Fees..... >	\$ 0	\$ 0
21)	Local Project Administration Costs..... >	\$ 0	\$ 0
22)	Works of Art..... >	\$ 0	\$ 0
23)	Relocation Costs & Moving Costs..... >	\$ 0	\$ 0
24)	Acquisition of Library Materials..... >	\$ 0	\$ 0
25)	Other (Specify): _____ >	\$ 0	\$ 0
26)	Other (Specify): _____ >	\$ 0	\$ 0
27)	Other (Specify): _____ >	\$ 0	\$ 0
28)	TOTAL PROJECT COSTS: >	\$	\$

Sources of Project Revenue (All projects except Multipurpose Projects)

29)	State Matching Funds (65% of Line 28 ¹ Eligible Costs).....	>	\$	
30)	Local Matching Funds (Line 28 Eligible Costs minus Line 29).....	>	\$	
<i>[Must also equal the total of Lines 31 - 35]</i>				
Sources of Local Matching Funds:				
31)	City.....	>	\$	0
32)	County.....	>	\$	0
33)	Special District.....	>	\$	0
34)	Private.....	>	\$	0
35)	Other (Specify):	>	\$	0
36)	Local Credits [Land ² and A&E Fees].....	>	\$	0
37)	Adjusted Local Match [Line 30 minus Line 36].....	>	\$	
38)	Supplemental Local Funds [Same as Line 28 ineligible].....	>	\$	
39)	TOTAL PROJECT INCOME: [Add Lines 29, 30, and 38].....	>	\$	

¹ Up to a maximum of \$20,000,000² Land credit is not allowed for land acquired by funds from the "Class Size Reduction Kindergarten-University Public Education Facilities Bond Act of 1998" [See Education Code section 19995 (c) which references Part 68 (commencing with section 100400 of the Education Code)]**Projected Library Operating Budget**(New Public Libraries, including Conversion Projects except Multipurpose Projects)

EXPENDITURES	INITIAL START-UP EXPENSES	ANNUAL EXPENSES
1. Salaries/Benefits	> \$ 0	\$ 0
2. Facilities Costs	> \$ 0	\$ 0
Insurance		
Maintenance [Including Custodial, Trash, Landscaping, etc.]		
Security		
Utilities		
Other (Specify):		
3. Equipment & Supplies Costs	> \$ 0	\$ 0
Equipment		
Supplies		
4. Materials	> \$ 0	\$ 0
Books, AV, Magazines, & Newspapers		
Electronic Services & Subscriptions		
Other Formats		
5. Other Allocations (As applicable to the proposed project)	> \$ 0	\$ 0
Administrative/Business Office		
Branch Operations		
Circulation Services		
Facilities & Capital Coordination		
Program Planning		
Technical Services		
Other (Specify):		
6. Miscellaneous (Other)	> \$ 0	\$ 0
7. TOTAL EXPENDITURES:	> \$	\$

Revised Budget pmw 12/8/04

Multipurpose Project Budget (With Library Project Budget) (Multipurpose Projects Only)

If there are no costs in any line item below for the project, specify by putting a zero "0" in the blank space provided.

Line Items:	A Library ¹ Dedicated Eligible	B Library Portion of Common Eligible	C Library Total Eligible	D Library Total Ineligible	E Other ² Total Ineligible
1. New Construction	\$ 16,978,165	\$ 1,679,159	\$ 18,657,324	\$ 2,027,966	\$ 1,468,395
2. Remodeling Construction	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
3. Contingency	\$ 1,697,816	\$ 167,916	\$ 1,865,732	\$ 0	\$ 0
4. Appraised Value of Building	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
5. Appraised Value of Land	\$ 0	\$ 0	\$ 0	\$ 1,810,900	\$ 179,100
6. Site Development	\$ 1,465,106	\$ 92,741	\$ 1,557,847	\$ 0	\$ 165,463
7. Site Demolition	\$ 210,023	\$ 13,294	\$ 223,317	\$ 0	\$ 0
8. Site Permits & Fees	\$ 0	\$ 0	\$ 0	\$ 477,750	\$ 47,250
9. Site Option Agreement	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
10. Furnishings & Equipment Costs	\$ 618,972	\$ 0	\$ 618,972	\$ 2,130,528	\$ 305,500
11. Signage	\$ 0	\$ 0	\$ 0	\$ 141,000	\$ 9,000
12. Architectural & Engineering Fees	\$ 0	\$ 0	\$ 0	\$ 2,025,000	\$ 225,000
13. Construction Cost Estimator Fees	\$ 0	\$ 0	\$ 0	\$ 85,000	\$ 0
14. Interior Designer Fees	\$ 0	\$ 0	\$ 0	\$ 247,500	\$ 27,500
15. Geotechnical/Geohazard Reports	\$ 0	\$ 0	\$ 0	\$ 25,000	\$ 0
16. Hazardous Materials Consultant Fees	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
17. Energy Audit, Structural, ADA, & Engineering Feasibility Studies	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
18. Library Consultant Fees	\$ 0	\$ 0	\$ 0	\$ 175,000	\$ 0
19. Construction/Project Management	\$ 0	\$ 0	\$ 0	\$ 225,000	\$ 0
20. Other Professional Fees	\$ 0	\$ 0	\$ 0	\$ 47,200	\$ 0
21. Local Project Administration Costs	\$ 0	\$ 0	\$ 0	\$ 339,208	\$ 0
22. Works of Art	\$ 0	\$ 0	\$ 0	\$ 25,000	\$ 0
23. Relocation Costs & Moving Costs	\$ 0	\$ 0	\$ 0	\$ 25,000	\$ 0
24. Acquisition of Library Materials				\$ 400,000	\$ 0
25. Other (Specify):	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
26. Total Project Costs:	\$ 20,970,082	\$ 1,953,110	\$ 22,923,192	\$ 10,207,052	\$ 2,427,208

¹ Library means that portion of the project that provides space for the delivery and support of public library direct services, including joint use school library services (co-location or joint venture).

² "Other" uses means any other space that does not provide for the delivery and support of public library direct services.

Sources of Multipurpose Project Revenue (Multipurpose Projects Only)

27.	State Matching Funds (65% of Line 26 total eligible costs ¹).....	>	\$	14,900,075
28.	Local Matching Funds.....	>	\$	8,023,117

[Column C, Line 26 minus Line 27. Must also equal the total of Lines 29-33.]

Sources of Local Matching Funds:

29.	City.....	>	\$	8,023,117
30.	County.....	>	\$	
31.	Special District.....	>	\$	
32.	Private.....	>	\$	
33.	Other (Specify):	>	\$	
34.	Local Credits.....	>	\$	
	Land ²	>	\$	
	A & E Fees	>	\$	
35.	Adjusted Local Match (Line 28 minus Line 34).....	>	\$	8,023,117
36.	Supplemental Local Funds (Same as Line 26 Library (D) and Other (E) Total Ineligible).....	>	\$	12,634,260
37.	TOTAL PROJECT INCOME: (Add Lines 27, 28 and 36).....	>	\$	35,557,452

¹ Up to a maximum of \$20,000,000

² Land credit is not allowed for land acquired by funds from the "Class Size Reduction Kindergarten-University Public Education Facilities Bond Act of 1998" [See Education Code section 19995 (c) which references Part 68 (commencing with section 100400 of the Education Code)]

Projected Library Operating Budget (Multipurpose New Construction and Conversion Projects Only)

EXPENDITURES	INITIAL START-UP EXPENSES	ANNUAL EXPENSES
1. Salaries/Benefits	> \$	\$
2. Facilities Costs	> \$	\$
Insurance		
Maintenance [Including Custodial, Trash, Landscaping, etc.]		
Security		
Utilities		
Other (Specify):		
3. Equipment & Supplies Costs	> \$	\$
Equipment		
Supplies		
4. Materials	> \$	\$
Books, AV, Magazines, & Newspapers		
Electronic Services & Subscriptions		
Other Formats		
5. Other Allocations (As applicable to the proposed project)	> \$	\$
Administrative/Business Office		
Branch Operations		
Circulation Services		
Facilities & Capital Coordination		
Program Planning		
Technical Services		
Other (Specify):		
6. Miscellaneous (Other)	> \$	\$
7. TOTAL EXPENDITURES:	> \$	\$

Financial Capacity *(New Construction and Conversion Projects Only)*

Applicants with new public library projects shall describe their financial capacity to open and maintain operation of the proposed library including anticipated revenue sources for library operations support.

The County Library is a dependent Special District that operates under the control of the San Bernardino County Board of Supervisors. The County's 2003/04 Budget is approximately \$2.6 Billion and supplements the Library's budget through infrastructure support and supplemental operating funds. For fiscal year 2003/04, the County Board of Supervisors reaffirmed its commitment to improve library services by increasing supplemental funding to the County Library by \$500,000 over its previous year's allocation. This was provided as an offset to the loss of public library funding. The County Library's annual budget of approximately 12.2 Million is funded primarily from property taxes. Increases in the Library's tax revenues for the past several years have exceeded 5%. Recently-released 5 year County estimates project an average of 8% growth in property taxes for each of the next 5 years.

Property tax growth in the City of Fontana has exceeded 10% for the past several years and is estimated at 12% for the coming fiscal year, with double digit growth in assessed valuation continuing for the foreseeable future. The significant growth in assessed valuation in property in the City has been accompanied by a significant increase in redevelopment dollars that have started to flow to the County Library under passthrough agreements from several of the large redevelopment projects in the City that began in the mid-1990's. These projects are projected to add significant dollars to the revenue available.

The annual cost for operating the temporary Fontana Library is approximately \$800,000. The operational costs for the new facility will be approximately \$1,800,000. The additional \$1 million in operating costs will be supplemented by the City, which will operate, maintain, and manage at its sole expense the physical features of the facility, including, but not limited to structural, janitorial and grounds maintenance, as well as utilities. Revenue projections for property taxes from both the City and the County Library, as well as a commitment from the County Board will provide sufficient revenues to operate the new facility.

Required local matching funds for the City's Proposition 14 application are currently available from the City's General Fund.

PROJECT TIMETABLE

Provide the timetable for the proposed project.

Show estimated dates of completion for future activities, as well as actual dates for activities already completed.

<u>ACTIVITY</u>	<u>DATE</u>
1. Planning and Land Use Permits Obtained (If Applicable)	> N/A
2. Site Acquired (Obtain Possession by Purchase, Donation or Lease)	> 06/17/95
3. Schematic Plans Completion	> 05/01/02
4. Design Development Plans Completion	> 09/01/02
5. Working Drawings (90%) Completion	> 02/01/03
6. Construction Documents Completion	> 12/01/04
7. Project Advertised for Bids	> 01/01/05
8. Start of Construction	> 03/01/05
9. Estimated Mid-Point of Construction	> 03/01/06
10. Completion of Construction	> 03/01/07
11. Opening of Library Building to the Public	> 06/01/07
12. Final Fiscal & Program Compliance Review Completed	> 08/01/07

APPLICATION CERTIFICATION

SIGNATURES

The parties below attest to and certify the accuracy and truthfulness of the application for California Reading and Literacy Improvement and Public Library Construction and Renovation Bond Act of 2000 funds. If the application is successful, the applicant agrees to execute the project on the basis of the application data provided herein including all supporting documents.

AUTHORIZED OFFICIAL OF THE APPLICANT JURISDICTION

Signature of Mayor, Chairperson of Board of Supervisors, or Head of District, authorized to make application for the local jurisdiction.

> 
Signature

> 1/9/04
Date

> Mark N. Nuaïmi
Name (type)

> Mayor
Title (type)

LIBRARY DIRECTOR OF THE OPERATING LIBRARY JURISDICTION

I hereby affirm that the library jurisdiction, for which I am the administrative agent, approves of the application and will operate the facility as a public library after its completion.

> 
Signature

> 1/7/04
Date

> Ed Kieczykowski
Name (type)

> County Librarian
Title (type)

- **SUBMIT COMPLETED APPLICATION FORM AND SUPPORTING DOCUMENTS ACCORDING TO INSTRUCTIONS IN SECTION 20440**
- **MAIL APPLICATION AND SUPPORTING DOCUMENTS TO:**

**Bond Act Fiscal Officer
Office of Library Construction
1029 J Street, Suite 400
Sacramento, CA 95814-2825**